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transmitted to the USPTO, on the date indicated below. 1621 BARBER LANE MS: D-106 LEGAL MILPITAS, CA 95035 Manu Kashyap Ciennus APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/217,183 12/21/1998 VERNE C. HORNBACK 98-027 8652 TITLE OF INVENTION: ON-CHIP GRADED INDEX OF REFRACTION OPTICAL WAVEGUIDE AND DAMASCENE METHOD OF FABRICATING THE SAME APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL PEE(S) DUE DATE DUE nonerovisional \$1330 50 \$1330 03/29/2004 EXAMINER ART UNIT CLASS-SUBCLASS Lauchman, Layla G 2877 385-132000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the panent from page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or John R. Ley, LLC © Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. O "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) smached. Use of a Customer Number is required. agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3: ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print of type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) LSI Logic Corporation Milpitas, California USAS Please ebeck the appropriate assignee category or categories (will not be printed on the patent); O individual XX corporation or other private group entity O government 4a. The following fee(s) are enclosed: 4b. Payment of Foo(s): XXIssue Fee A check in the amount of the foo(s) is enclosed. O Publication For Payment by credit card. Form PTO-2038 is ettached. C Advance Order - # of Copies MX The Director is hereby authorized by charge the required fee(s), or credit any everpayment, to Deposit Account Number 12-252 (enclose an extra copy of this form). Director for Patrans is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) 2078 5-1 Timothy Croll 10MARUY NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from snyone other than the applicant, a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. interest as shown by the records of the United States Patent and Trademark Office.

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